

POTASSIUM BROMIDE

USP, EP, GMP, API

CAS #: 7758-02-3**Formula: KBr****F.W.: 119.00 g/mol****KBRO-2220****BIO ACTIVE GRADE**

ANALYSIS	SPECIFICATIONS	
Acidity or Alkalinity	Passes Test	
Appearance of Solution	Clear and Colorless	
Assay	98.5 – 100.5%	
Bromates	Passes Test	
Identification	A	Passes Test
	B	Passes Test
Iodides	Passes Test	
Limit of Chlorine	< = 0.6%	
Loss on Drying	< = 1.0%	
Magnesium and Alkaline Earth-Metals	< = 0.02%	
Sulfate	< = 100 ppm	
Trace Metals	Arsenic (As) Copper (Cu) Iron (Fe) Lead (Pb)	< = 5 ppm < = 5 ppm < = 5 ppm < = 5 ppm

General Product Overview

Potassium Bromide is used as an active substance in veterinary medicine as an anti-seizure medication.

[Click here to view SDS, CoAs and other supporting regulatory documents on our website.](#)

GMP Compliance

Bio Active Grade Potassium Bromide KBRO-2220 is suitable for use as a non-Sterile Active Pharmaceutical Ingredient manufactured in accordance with the ICH Q7 Good Manufacturing Practice Guide. This grade of Potassium Bromide is not suitable to be used as a Sterile or Injectable Active Pharmaceutical Ingredient, Drug Product or Household Item.

Key Product Features

- The manufacturing of Potassium Bromide, KBRO-2220 is performed at BioSpectra's Bangor, PA facility.
- Appears as a white crystalline solid
- Manufactured in accordance with ICH Q7
- Manufactured in an enzyme free, hormone free and animal free environment
- Contains no known major food allergens (as defined by FDA and WHO)
- The final product and its raw materials are not derived from nor come into contact with animal parts, animal products, and/or animal byproducts or derivatives.
- Is not subject to genetic modification
- Synonyms: Bromide Salt of Potassium

Storage and Shipping Conditions

Refer to SDS.

Standard Shelf-Life Policy

Unless otherwise noted on the Shelf-Life Statement and CoA, this product has a 2-year retest date supported by a 3-year ICH Q1 Stability Study (if one is completed).

Package Sizes

10kg, 25kg, and 50kg pails

This is not considered a controlled document. We are not responsible for any errors or omissions, and the user is responsible for any decisions based on the information herein.